8			Applic	cation Number	09/870	138
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			-	Named Inventor	·	o Kai et al.
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(to be used for all correspondence after initial filing)			⊢	Art Unit	2879	
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Total Number of Pages	3 In This Sudmission		<u></u>	ey Docket Number	5077-0)00051
		ENCLO	SURES	(check all that apply)		
Fee Transmittal F			ment Papers Application)		Afte Gro	er Allowance Communication to oup
Fee Attached		Drawing	Drawing(s)		Appeal Communication to Board of Appeals and Interferences	
Amendment / Res	sponse	Licensi	Licensing-related Papers		App (Ap)	peal Communication to Group peal Notice, Brief, Reply Brief)
After Final		Petition	1		Pro	prietary Information
		n to Convert to a ional Application		☐ Sta	tus Letter	
		r of Attorney, Revocation ge of Correspondence Address		Oth	her Enclosure(s) lase identify below):	
		nal Disclaimer			return postcard;	
Express Abandon	ment Request	Reques	uest for Refund			IDS Form 1449; and 2 cited references;
	sure Statement	CD, Nu	CD, Number of CD(s)			& Ollow 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
Certified Copy of Priority Document(s)		Remar	The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.		quired under 37 CFR 1.16 or 1.17	
Response to Missing Parts/ Incomplete Application				3 011001 10 01.0.0000		
Response to Missing Parts under 37 CFR 1.52 or 1.53						
	SIGNA	FURE OF #	APPLIC.	ANT, ATTORNEY, OF	R AGEN	т
Firm or Individual name	Harness, Dickey & Pierce, P.L.C			Attorney Name Gregory A. Stobbs		Reg. No. 28,764
Signature	Tres	Trux Stolbs				
Date	April 7, 2004					
	C	ERTIFICAT	re of N	/AILING/TRANSMISS	ION	
	tor of the U.S. Pate	ent and Trac	demark (Office, P.O. Box 1450,		as express mail in an envelope ria, VA 22313-1450, or facsimile

Express Mail Gregory A. Stobbs Typed or printed name EV 406 076 808 US (4/7/2004) Label No. Date April 7, 2004 Signature

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

09/870,138

Filing Date:

May 30, 2001

Applicant:

Makoto Kai et al.

Group Art Unit:

2879

Examiner:

Holly R. Harper

Title:

Discharge Lamp and Lamp Unit, and Method for

Producing Lamp Unit

Attorney Docket:

5077-000051

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. <u>COPIES</u>

A._X__ Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cross-referenced pending U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. ____ Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date

	C Because the present application was/is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form 1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form 1449 are enclosed herewith.
	D This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form-1449 for consideration by the Examiner and for listing on any patent resulting from this application. If the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))
III.	CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)
	AX_ Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
	BX A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
	 See the attached foreign patent office communication from a counterpart foreign application. X English translations are provided: Abstract Other:
	CThe following additional information is provided for the Examiner's consideration.
IV.	CROSS REFERENCE TO RELATED APPLICATION(S)
	AThe Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.
	Serial No. Filing Date Art Unit
V.	THIS IDS IS BEING FILED UNDER

Serial No. 09/870,138

A.____37 C.F.R. § 1.97(b): (check only one box)

than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
2 within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
3 before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
4 before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
BX37 C.F.R. § 1.97(c): (check only one box)
before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
 No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
2. X See the certification below. No fee is required.
C 37 C.F.R. § 1.97(d) :
after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
1See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
The undersigned hereby certifies that:
A. <u>X</u> each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. §

VI.

	1.97(e)(1)). See further statement under 37 C.F. R. 1.704(d) below in section VII, if applicable; or
	B no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	CSome of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 CFR 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.
VIII.	PAYMENT OF FEES (check only one box)
	A A check in the amount of \$180.00 is enclosed for the above-identified fee.
	BPlease charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.
the into	The above references are being cited only in the interest of candor and without dmission that they constitute statutory prior art, contain matter which anticipates vention, or which would render the same obvious, either singly or in combination, person of ordinary skill in the art. Furthermore, this Information Disclosure nent shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: Usul 7, 2004

Gregory A. Stobbs

Reg. No. 28,764

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

GAS/kk



FORM PTO-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

SERIAL NO.					
09/870,138					
APPLICANT					
Makoto Kai et al.					
GROUP					
2879					

U.S. P	ATENT DO	CUMENTS	· · · · · · · · · · · · · · · · · · ·			
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		4,874,909	10/17/1989	Velke, Sr. et al.		

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
1.		2000046497 A	02/18/2000	Japan		Abstract	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
Ref. Desig.	Examiner's Initials			
1.				

Examiner: Date Considered:	Examiner:	Date Considered:
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